

## **IN THE CLAIMS**

1-30. (Cancelled)

31-49. (Withdrawn)

50-51. (Cancelled)

52. (Currently Amended) An electronic messaging system, comprising:

a plurality of wireless devices;

a computer network;

a wireless network that enables the plurality of wireless devices to access the computer network;

one or more printers coupled to the computer network, wherein each printer has a unique printer address on the computer network;

a bookmark beacon associated with each printer that transmits a bookmark data packet identifying the unique printer address of the associated printer, wherein the bookmark data packet can be received by the plurality of wireless devices; and

a message server having a unique location on the computer network that transmits and receives electronic messages to and from the plurality of wireless devices over the computer network and wireless network, and that is also configured to (a) receive one of the unique printer addresses from one of the wireless devices, and (b) transmit an electronic message identified by the one wireless device over the computer network to the printer associated with the one unique printer address;

an attachment processor and reformator operating on the message server that (a) receives electronic messages from the message server that include attachments which have been identified for printing by the one wireless device, (b) extracts the attachment from the electronic message, (c) formats the attachment for printing, and (d) transmits the attachment over the computer network to the printer associated with the one unique printer address;

~~The system of claim 51,~~ wherein the message server (1) notifies a wireless device user when ~~an~~ one or more of said electronic messages is received that includes one or more of said ~~an~~ attachments that ~~are~~ is too long ~~unable~~ to be transmitted to one of the wireless devices, and (2) provides the wireless device user with an option to print the one or more attachments using the attachment processor and reformator.

53-55. (Withdrawn)

56-60. (Cancelled)

60. (New) The system of claim 52 wherein communications between the computer network and the wireless network are made through a proxy server.

61. (New) The system of claim 52, wherein the unique location of the message server on the computer network is an Internet website.

62. (New) The system of claim 52, wherein the bookmark data packet is stored on the wireless device.

63. (New) The system of claim 52, wherein the bookmark data packet contains information enabling the wireless device to format the attachment before transmission to the printer over the computer network such that the attachment is transmitted in a format associated with the printer.

64. (New) The system of claim 52, wherein the computer network is an Internet.

65. (New) The system of claim 52, wherein the bookmark beacon includes an infrared data communicator, and transmits the bookmark data packet by the infrared data communicator.

66. (New) The system of claim 65, wherein the infrared data communicator comprises an Infrared Data Association (IrDA) port.

67. (New) The system of claim 52, wherein the unique location of the message server on the computer network is an Internet Protocol (IP) address.

68. (New) The system of claim 52, wherein the unique location of the message server on the computer network is a Uniform Resource Locator (URL).

69. (New) The system of claim 52, wherein the message server provides the wireless device user with an option to transmit the attachment to a facsimile machine using the attachment processor and reformator.

70. (New) An electronic messaging system, comprising:

a plurality of wireless devices;

a computer network;

a wireless network that enables the plurality of wireless devices to access the computer network;

one or more resources coupled to the computer network, wherein each resource has a unique resource address on the computer network;

a bookmark beacon associated with each resource that transmits a bookmark data packet identifying the unique resource address of the associated resource, wherein the bookmark data packet can be received by the plurality of wireless devices; and

a message server having a unique location on a computer network that transmits and receives electronic messages to and from a plurality of wireless devices over a computer network and wireless network, and that is also configured to (a) receive one of the unique resource addresses from one of the wireless devices, and (b) transmit an electronic message identified by the one wireless device over the computer network to the resource associated with the one unique resource address;

wherein the message server (1) notifies a wireless device user when one or more of said electronic messages is received that includes one or more of said attachments that are unable to be transmitted to one of the wireless devices, and (2) provides the wireless device user with an option to transmit one or more attachments to the resource associated with the one unique resource address.

71. (New) The system of claim 70, further comprising:

an attachment processor and reformator operating on the message server that (a) receives electronic messages from the one wireless device that include an attachments which has been identified for transmission to the resource, (b) extracts the attachment from the electronic message, (c) formats the attachment for printing, and (d) transmits the attachment over the computer network to the resource associated with the one unique resource address.

72. (New) The system of claim 70, wherein the resource is a printer.

73. (New) The system of claim 70, wherein the resource is a facsimile machine.

74. (New) The system of claim 70, wherein the resource address is an Internet Protocol (IP) address.

75. (New) The system of claim 70, wherein the resource address is a Uniform Resource Locator (URL).

76. (New) The system of claim 70 wherein communications between the computer network and the wireless network are made through a proxy server.

77. (New) The system of claim 70, wherein the computer network is an Internet.

78. (New) The system of claim 70, wherein the bookmark beacon includes an infrared data communicator, and transmits the bookmark data packet by the infrared data communicator.

79. (New) The system of claim 78, wherein the infrared data communicator comprises an Infrared Data Association (IrDA) port.

80. (New) The system of claim 70, wherein the unique location of the message server on the computer network is an Internet website.

81. (New) The system of claim 70, wherein the bookmark data packet is stored on the wireless device.

82. (New) The system of claim 70, wherein the bookmark data packet contains information enabling the wireless device to format the attachment before transmission to the resource over the computer network such that the attachment is transmitted in a format associated with the resource.

83. (New) A method for electronic messaging, comprising the steps of:

transmitting to a wireless device a bookmark data packet from a bookmark beacon associated with a resource that identifies a unique resource address of the associated resource;

transmitting the bookmark data packet from the wireless device to a message server having a unique location on a computer network, and that is also configured to (a) receive one of the unique printer addresses from one of the wireless devices, and (b) transmit an electronic message identified by the one wireless device over the computer network to the resource associated with the unique resource address;

receiving electronic messages from the message server that include attachments which have been identified for printing by the one wireless device;

extracting the attachment from the electronic message;

formatting the attachment for the identified resource;

transmitting the attachment over the computer network to the resource associated with the one unique resource address;

notifying a wireless device user when one or more of said electronic messages are received that include one or more of said attachments that are unable to be transmitted to one of the wireless devices; and

providing the wireless device user with an option to print the one or more attachments using an attachment processor and reformator.

84. (New) The method of claim 83, wherein the resource is a printer.

85. (New) The method of claim 83, wherein the resource is a facsimile machine.

86. (New) The system of claim 83, wherein the resource address is an Internet Protocol (IP) address.

87. (New) The system of claim 83, wherein the resource address is a Uniform Resource Locator (URL).

88. (New) The system of claim 83, wherein the computer network is an Internet.

89. (New) The system of claim 83, wherein the bookmark beacon includes an infrared data communicator, and transmits the bookmark data packet by the infrared data communicator.

90. (New) The system of claim 89, wherein the infrared data communicator comprises an Infrared Data Association (IrDA) port.

91. (New) The system of claim 83, wherein the unique location of the message server on the computer network is an Internet website.

92. (New) The system of claim 83, wherein the bookmark data packet is stored on the wireless device.

93. (New) The system of claim 83, further comprising the step of formatting the attachment such that the attachment is transmitted in a format associated with the resource before the step of transmitting the bookmark data packet from the wireless device to the message server.